

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	6	"829386".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/20 13:33
L5	2	"20030091781"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/20 14:01
L6	3759	((optics near disc) same center) same hole)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/10/20 14:13
L7	181	((record and (disc disk optics)) and reproduc\$4) and ("center hole") and (prevent\$3 limit\$3) and crack\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/20 14:16
L8	580	(center near hole) same paper same (height thickness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/20 14:16
L9	0	7 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/20 14:17
L10	5	6 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/20 14:17

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L11	852	(clamp\$3 near6 area) same (cent\$3 near6 hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/20 14:19
L12	340	6 and 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/20 14:19
L13	0	8 and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/20 14:19
S1	2	("6532210").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/11/21 13:46
S2	2025	(369/275.1).OCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/14 14:25
S4	11	((((optic\$3 near5 disc) near5 center)near5 hole) same crack)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 16:31
S5	2	("20050199789").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/11/15 15:04
S6	2	("20050052959").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/14 15:13
S7	1	((((optic\$3 near5 disc) near5 center)near5 hole) same defect)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 15:20
S8	2	((((optic\$3 near5 disc) same center)near5 hole) same defect)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 15:22

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S9	20	(((((optic\$3 near5 disc) same center) same hole) same defect)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 16:06
S11	1481	(((((optic\$3 near5 disc) same center) near5 hole)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 16:07
S12	1493	(((((optic\$3 near5 disc) near5 center) near5 hole)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 16:08
S13	485	S12 and @ad> "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:41
S14	1015	S12 and @ad< "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 13:47
S15	15	S2 and S14	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 16:14
S16	140	((optic\$3 near5 disc) near5 crack)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 16:32
S17	0	S2 and S16	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 16:32
S18	91	S16 and @ad< "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/06/14 16:32
S19	2	("5358139").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/18 11:09
S20	2	("6546984").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/18 11:16
S21	2	("4709812").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/18 11:19

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S22	2	("5586651").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/18 11:40
S23	2	("6481484").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/18 15:40
S24	83383	(record\$3 near5 (disc disk optic\$3)) near5 reproduc\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:42
S25	2	((record\$3 near5 (disc disk optic\$3)) near5 reproduc\$4) near5 (("center hole") near5 (prevent\$3 limit\$3) near5 crack\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:45
S26	3	((record\$3 near5 (disc disk optic\$3)) near5 reproduc\$4) same (("center hole") same (prevent\$3 limit\$3) near5 crack\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:45
S27	5	((record\$3 near5 (disc disk optic\$3)) near5 reproduc\$4) and (("center hole") same (prevent\$3 limit\$3) near5 crack\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:48
S28	5	S27 and (sheet cover protect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:50
S29	5	((record\$3 same (disc disk optic\$3)) near5 reproduc\$4) and (("center hole") same (prevent\$3 limit\$3) same crack\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:49

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S30	5	((record\$3 same (disc disk optic\$3)) same reproduc\$4) and (("center hole") same (prevent\$3 limit\$3) same crack\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:49
S31	3	((record\$3 and (disc disk optic\$3)) and reproduc\$4) with (("center hole") and (prevent\$3 limit\$3) and crack\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:50
S32	162	((record\$3 and (disc disk optic\$3)) and reproduc\$4) and (("center hole") and (prevent\$3 limit\$3) and crack\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:50
S33	148	S32 and (sheet cover protect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:51
S34	1	S33 and (material near5 attach\$4) near6 hole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:52
S35	2	S33 and ((material near5 attach\$4) same hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:53
S36	8	S33 and ((material near5 attach\$4) and hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:53

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S37	8	S36 and surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:54
S38	2	S37 and (clamp\$3 near5 area\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:54
S39	2	S37 and (clamp\$3 same area\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:54
S40	103	(720/719).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/19 17:13
S41	2	("4899330").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/06/19 17:50
S42	9	(((((center near5 hole) same clamp\$3) same crack) same (sheet paper fiber)) same (height thickness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 11:10
S43	563	((((center near5 hole) same paper) same (height thickness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 10:58
S44	1557	((((optic\$3 near5 disc) near5 center) near5 hole)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/05 09:12
S45	1021	S44 and @ad< "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/05 09:12

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S46	1	S43 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 09:12
S47	22134228	@ad< "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/05 09:13
S48	174	S43 and S47	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/05 09:13
S49	46	S48 and (disc disk)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/05 09:14
S50	6853	((center near5 hole) same (high height thick\$4)) same (disc disk))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 11:01
S51	3667	S47 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 11:02
S52	938	S51 and clamp\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 11:02
S53	297	S52 and sheet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 11:03

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S54	28	S53 and crack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 11:09
S55	905	(((((center near5 hole) same (sheet paper fiber)) same (height thickness)) same (attach\$2 adhe\$4 fasten stick append)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 11:25
S56	213	S47 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 13:15
S57	710	(clamp\$3 near5 area) same (cent\$3 near5 hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 13:16
S58	365	S47 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 13:16
S59	302	S58 and (disc disk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 13:17
S60	4885	(disc disk) same (width height thickness) same (center near5 hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 18:08

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S61	2544	S47 and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 18:08
S62	43	S57 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 18:08
S63	130	(lead adj2 in) adj2 area	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 15:40
S64	42949	thickness near5 adhesive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 15:40
S65	10534	S64 and @ad> "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:41
S66	29241	S64 and @ad< "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:41
S67	3761	S66 and (disc disk)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:42
S68	2	S67 and "0.3mm"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 16:34
S69	327	INOUE adj2 ISAMU	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:50
S70	119	YOSHIOKA adj2 KAZUMI	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:50

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S71	19	S69 and S70	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:50
S72	2290	S67 and mm	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:53
S73	1050	S72 and hole	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:53
S74	893	S73 and (center central middle)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:54
S75	291	S74 and clamp\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:55
S76	18	S75 and (lead adj4 area)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 15:56
S77	7	S67 and "0.6mm"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 16:50
S78	84	S75 and recess	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 18:05
S79	282	S75 and (sheet tape film paper protect)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/15 18:06
S80	2	("20030091781").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/11/16 10:51
S81	0	("clamp\$3near5thick\$4").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/11/21 13:46
S82	14436	clamp\$3 near5 thick\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/21 13:47

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S83	8733	S82 and @ad< "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:29
S84	3560	S83 and center	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 13:48
S85	990	S84 and (disc disk)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:17
S86	24	S85 and (clamp adj2 area)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:17
S87	2663	S83 and recess\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:21
S88	1420	S84 and S87	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:06
S89	461	S85 and S88	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:06
S90	4063	((clamp\$3 same recess\$3) same thick\$4)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:12
S91	75	S89 and S90	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:12
S92	903	((clamp\$3 with recess\$3) with thick\$4)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:12
S93	31	S89 and S92	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:15
S94	1456	((clamp\$3 same stab\$5) same thick\$4)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:16

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S95	1094	S94 and @ad< "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:16
S96	246	S95 and (disc disk)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:17
S97	3	S96 and (clamp adj2 area)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:17
S98	91	S96 and recess\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:29
S99	97	(clamping adj2 stability)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:29
S10 0	74	S99 and @ad< "20030523"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 14:29
S10 1	38	S100 and (thick\$4 height)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/11/21 15:16
S10 2	2114	(369/275.1).OCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/03/03 13:25
S10 3	110	(720/719).OCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/03/03 13:27
S10 4	31	(720/722).OCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/03/03 13:27
S10 5	0	(((((center near6 hole) same clamp\$3) same lead\$3) same sheet) same crack\$1) same recess).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 13:36

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S10 6	810	((center near6 hole) same clamp\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 13:37
S10 7	14	((center near6 hole) same clamp\$3) same lead\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 13:37
S10 8	0	((center near6 hole) same clamp\$3) same crack\$1) same recess).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 13:48
S10 9	2	((center near6 hole) same clamp\$3) same crack\$1).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 13:48